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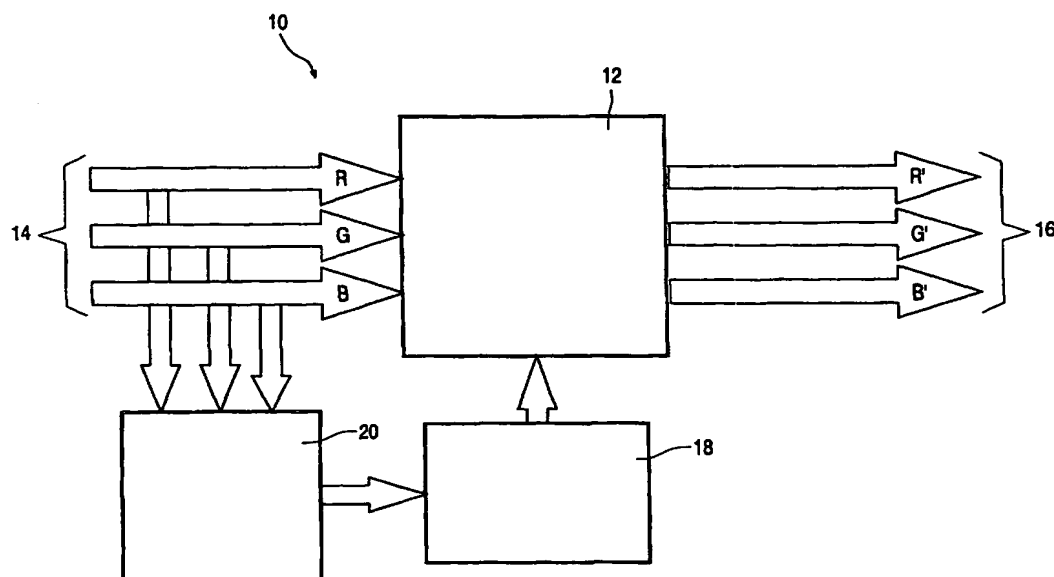
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[Continued on next page]

(54) Title: NON-LINEAR PICTURE PROCESSING



(57) Abstract: The present invention provides a method of picture processing for a display device, characterized by the steps of processing input picture signals (R,G,B) in a non-linear manner so as to produce output picture signals (R',G',B') for the device, such non-linear processing being responsive to parameters (Y,S,H) of the input picture signals (R,G,B).



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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
PAJ, WPI Data, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 081 939 A (SHARP KK) 7 March 2001 (2001-03-07) page 2, line 5 - line 8 page 16, paragraph 172 - paragraph 173; figure 23 page 18, paragraph 189 - paragraph 196; figures 24-28 ---	1
A	US 5 452 017 A (HICKMAN CHARLES B) 19 September 1995 (1995-09-19) abstract column 2, line 21 - line 45 column 4, line 32 - column 6, line 60; figure 3 --- -/--	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 4 805 016 A (KATO HARUO) 14 February 1989 (1989-02-14) column 1, line 47 - line 59 column 2, line 54 - line 31; figures 1-4B -----</p>	1

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